## Towable mobile metal food-cooking oven with interchangeable hearth for using all fuels

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## Abstract

The invention relates a) to a food cooking oven FO-R4, which is made entirely of metal, without any internal or external refractory coating or coating with another similar product; with a double metal jacket, the median R5 allowing temporary or in situ filling with a pulverised refractory product or sand or fine gravel or earth 41, the external jacket R6 forming the pipe for the discharge of smoke from the hearth and of cooking steam from the oven by means of a doubleorientation chimney 17; b) to a hearth FY placed under the oven FO and interchangeable with a model of the same size or smaller or larger as required and using the same or some other fuel: solid, liquid, or gaseous either in direct combustion, or with the aid of burners or injectors; c) to the oven + hearth assembly which can be used at a fixed station with the aid of folding stands (props) 14; d) to the assembly which can be made integral with a chassis 16-21 with a towing jib provided with wheels with wide low-pressure tyres 07 and supports 15 with geometric variation; all this making it possible to tow the assembly without risk of damage over relatively uneven

ground and for stationary use of the oven in regions to which access is difficult.

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